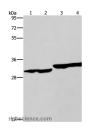
## **DECR1** Polyclonal Antibody

Catalog Number: E-AB-13189

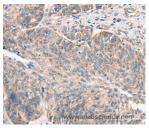


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

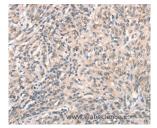
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human DECR1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
Data	



Western Blot analysis of Human endometrial carcinoma and colon cancer tissue, Human fetal liver tissue and PC3 cell using DECR1 Polyclonal Antibody at dilution of 1:300 Calculated Mw:36kDa



Immunohistochemistry of paraffin-embedded Human ovarian cancer using DECR1 Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human prostate cancer using DECR1 Polyclonal Antibody at dilution of 1:50

## **Preparation & Storage**

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters. Auxiliary enzyme of beta-oxidation. It participates in the metabolism of unsaturated fatty enoyl-CoA

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# **DECR1** Polyclonal Antibody

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esters having double bonds in both even- and odd-numbered positions. Catalyzes the NADP-dependent reduction of 2,4-dienoyl-CoA to yield trans-3-enoyl-CoA.

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Toll-free: 1-888-852-8623 Tel: 1-832-243-6086
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